AMENDMENT(S) TO THE CLAIMS

- 1. (previously amended) An electrical assembly, comprising:
- at least one electrical conductor;
- a flexible electrical tubing having an end, said tubing loosely carrying said at least one electrical conductor therein; and
- an electrical component associated with said at least one electrical conductor, said electrical component solely hermetically sealing said tubing end.
- 2. (original) The electrical assembly of claim 1, said tubing including an inner surface, said electrical component hermetically sealing with said inner surface.
- 3. (original) The electrical assembly of claim 1, said electrical component comprising an electrical connector having at least one electrical terminal, each said terminal connected with a corresponding said electrical conductor.
- 4. (original) The electrical assembly of claim 1, said electrical component comprising a plug, said at least one electrical conductor extending through and sealed with said plug.
- 5. (original) The electrical assembly of claim 1, said tubing including a non-smooth inner surface, said electrical component having an outer periphery with at least one annular projection engaged with said inner surface.

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- 6. (original) The electrical assembly of claim 5, said electrical component having a plurality of annular projections.
- 7. (original) The electrical assembly of claim 1, said tubing including a non-smooth inner surface, said electrical component having an outer periphery which is in continuous, intimate physical contact with said inner surface.
- 8. (original) The electrical assembly of claim 7, said electrical component formed by the process of insert molding with said tubing.
- 9. (original) The electrical assembly of claim 1, said tubing having a non-smooth outer surface with one of a convoluted and spiral shape.
 - 10. (previously amended) An electrical assembly, comprising:
 - at least one electrical conductor;
- a flexible electrical tubing having an end, said tubing loosely carrying said at least one electrical conductor therein; and
- an electrical connector having at least one electrical terminal, each said terminal connected with a corresponding said electrical conductor, said electrical connector solely hermetically sealing said tubing end.

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- 11. (original) The electrical assembly of claim 10, said tubing including a non-smooth inner surface, said electrical connector having an outer periphery with at least one annular projection engaged with said inner surface.
- 12. (original) The electrical assembly of claim 11, said electrical connector having a plurality of annular projections.
- 13. (original) The electrical assembly of claim 10, said tubing including a non-smooth inner surface, said electrical connector having an outer periphery which is in continuous, intimate physical contact with said inner surface.
 - 14. (previously amended) An electrical assembly, comprising:
 - at least one electrical conductor;
- a flexible electrical tubing having an end, said tubing loosely carrying said at least one electrical conductor therein; and
- a plug solely hermetically sealing said tubing end, said at least one electrical conductor extending through and sealed with said plug.
- 15. (original) The electrical assembly of claim 14, said tubing including a non-smooth inner surface, said plug having an outer periphery with at least one annular projection engaged with said inner surface.

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- 16. (original) The electrical assembly of claim 15, said plug having a plurality of annular projections.
- 17. (original) The electrical assembly of claim 14, said tubing including a non-smooth inner surface, said plug having an outer periphery which is in continuous, intimate physical contact with said inner surface.